

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant	:	Randy K. Young	)	Examiner:
			)	Freshteh N. Aghdam
Serial No.	:	09/765,712	)	
			)	Art Unit:
Cnfrm. No.	:	2864	)	2611
			)	
Filed	:	January 19, 2001	)	
			)	
For	:	A BROADBAND	)	
		MODULATION/DEMODULATION	)	
		APPARATUS AND A METHOD THEREOF	)	
			)	

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**AMENDMENT**

**Mail Stop AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the May 24, 2007, office action, please amend the above-identified patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 23 of this paper.